

iPhone and iPod touch Apps for (Special) Education








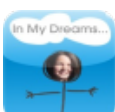




App list: app icon, title with link, and description provided











Authored by: Eric Sailors
Updated: 2/14/2010





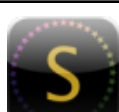

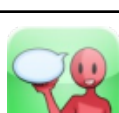

Based on [a list](#) by Samuel Sennott, Eric Sailors, & David Niemeijer





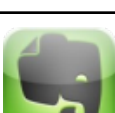

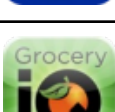

Table of Contents











Category	Pg.
Communication Apps	3-5
Organization Apps	6-7
Reading Apps	8-9
Writing Apps	10
Math Apps	11
Music Apps	12-13
Song Apps	14
Art Apps	15-16
Game Apps	17-18
Assistive Technology Apps	19
Resource Link	20











Communication Apps		
Icon	App Title	App Description
	ABA FlashCards - Actions	In this set of 52 images, learn actions via text, photo, and real audio.
	DAF Assistant	Delayed auditory feedback and frequency shifting to help improve stuttering.
	Expressionist	Cartoon drawings with 120 commonly used expressions in 7 categories and 1000+ nouns.
	iCommunicate	Pre-loaded pictures and storyboards/routines (e.g., schedule) facilitate language comprehension.
	iConverse	AAC tool to express 6 different icons representing basic needs: food, drink, sick, bathroom, help, break.
	In My Dreams	Learn reading, matching, and sign language skills via animations paired with text and recorded audio.
	iPrompts	Visual prompting tool containing original artwork for schedules, a timer, choice prompts, and a library.
	iSpeak Spanish	Uses high quality text-to-speech to translate English to Spanish and Spanish to English.
	iSpeech	List of sounds for developmental ages 3 to 7+, and explanations for forming and teaching the sounds.
	iSpeech Toddler Sign	Two animated children, Sadie and Sammy, animate 30 signs each, with accompanying explanations.







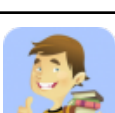
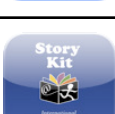

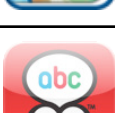
Communication Apps		
Icon	App Title	App Description
	<u>iTalk Recorder</u>	Voice recorder for iPhone with internal mic, or iPod touch with external mic.
	<u>iTranslate Plus</u>	Translate words and whole sentences in 52 languages, and use text-to-speech with 43 voices in 16 languages.
	<u>Jolly Holiday</u>	Learn prepositions while decorating the tree, then learn the signs to Rudolph the Red Nose Reindeer.
	<u>Learn to Talk</u>	Over 160 interactive flashcards to learn nouns, verbs, early syntax, and word combinations.
	<u>Locabulary Lite</u>	Audio output for expressing phrases ("hello"), moods ("I am happy"), assistance ("Call the doctor"), & restaurants.
	<u>Look2Learn - AAC</u>	AAC system with photos and preloaded voices to express wants and needs.
	<u>Mobile Articulation Probes</u>	Over 600 words (organized by sound) to practice articulation in flashcards with user and data features.
	<u>Model Me Going Places</u>	With 6 locations (e.g., playground), each has photos (with narration) of children modeling the behavior.
	<u>MyTalk</u>	AAC software with photos and voice recording feature that can be used with a web authoring service.
	<u>Proloquo2Go</u>	Full AAC solution with over 7000 symbols, natural sounding voices, automatic conjugation, and more.











Communication Apps		
Icon	App Title	App Description
	<u>Sentence Builder</u>	With 100 pictures, it helps elementary aged children to build grammatically correct sentences.
	<u>Sign 4 Me</u>	With more than 11,500 words in the library, you can learn signed English from a 3D avatar.
	<u>Sign Smith ASL</u>	With more than 1,200 signs, you can learn American Sign Language from a 3D avatar.
	<u>Speak it!</u>	Copy or type text for text-to-speech using natural sounding voices.
	<u>StepStones</u>	Visual schedules for 9 sequential activities can be checked for completion, and more activities can be added.
	<u>Visules</u>	Uses drawings and photos to communicate schedules and actions.
	<u>Voice4U</u>	With over 130 icons and recorded audio, express feelings, thoughts, actions, and needs.
	<u>WhQuestions</u>	With built-in data tracking, there are over 300 “wh” questions for who, what, where, why, how.



Organization Apps		
Icon	App Title	App Description
	AppBox Pro	With 18 applications in one, there are currency/unit converters, tip/loan/periodic calculators, and a translator.
	Awesome Note	Combines notes with to-dos that are transferred to email, Google Docs and Evernote.
	Behavior TrackerPro	Track ABC data, frequency and duration, and high frequency data, and graph them.
	Bump	By bumping two phones together, exchange contact information and photos without typing.
	Dictionary	Using predictive text, search for a word and its definition/synonym in content from dictionary.com or thesaurus.com.
	Dropbox	Dropbox files to view, download for offline viewing, capture and sync photos and videos, and share links.
	Evernote	Create text, photo, and audio notes that synchronize to your computer.
	Google Mobile	Access Google Apps and search using your voice, and use SafeSearch for content filtering.
	Grocery iQ	Build lists by scanning the barcode with your iPhone camera, or by using the predictive search feature.
	IEP Checklist	Provides a list of items (with description and ed code) to complete for an IEP.











Organization Apps		
Icon	App Title	App Description
	<u>iReward</u>	With this motivation chart, choose the behavior, the reward from your camera or photos, and optional praise.
	<u>iRewardChart</u>	With this motivation chart, assign tasks, track progress, and pay rewards for achievements.
	<u>Keynote Remote</u>	Control a Keynote slide presentation on your computer from your iPhone or iPod touch.
	<u>myHomework</u>	Keep track of homework, classes, tests, and projects with number reminders on the app icon.
	<u>Percentally</u>	Data collection with automatic percentage conversion, and sharing to clipboard, email, and Google Spreadsheet.
	<u>Picture Scheduler</u>	To aid in recall of details, record audio and video notes to accompany a photo in a listed schedule.
	<u>Tallymander</u>	Counting tool for tracking scoring systems (e.g., basketball game), compute for data analysis, and share a CSV file.
	<u>Time Timer</u>	Improves time management with a visual depiction of time, and optional audible and vibrate signals for iPhone.
	<u>ToDo</u>	Task Management with alerts, subtask, checklists, and synchronization with Outlook or iCal.
	<u>Wikipanion</u>	Using predictive text, search for Wikipedia entries, and bookmark the whole entry or individual sections.







Reading Apps		
Icon	App Title	App Description
	ABC Animals	Interactive animal flashcards with audio that provide the letter name, associated animal name, and the phonetics.
	abc Pocket Phonics	Combines three apps in one with letter sounds, letter writing practice, and 170 first words.
	Alphabet Animals	All 26 letters in interactive flashcards that make sounds and animations when touched.
	Curious George B-day	In this interactive book, discover George's birthday surprise as you listen to the book or record your voice.
	Emperor's New Clothes	The classic has been slightly altered to accompany a narrated book with original art.
	eTextbooks	When connected to the Internet, access your eTextbooks to read them and to view your notes.
	Goldilocks & The 3 Bears	The interactive book has story narration with words that are highlighted as they're read.
	ICDL Books for Children	Thousands of children's books (e.g., Three Little Pigs) from 60 countries in various languages with illustrations.
	iLook	High contrast, white on black picture book with 5 categories (e.g., animals, food) for young children.
	iMotherGoose - Bugs	Talking picture book with full color pictures that speak the insect name when touched.









Reading Apps		
Icon	App Title	App Description
	<u>iStoryTime Kids Books</u>	The books are illustrated, include text, and are narrated with pages that turn automatically or manually.
	<u>Kindle for iPhone</u>	Download and read Kindle books, highlight and take notes, and select alternate text and background colors.
	<u>Little Red Riding Hood</u>	The talking, interactive book has story narration paired with text and animated objects.
	<u>My Friend Isabelle</u>	Learn about two friends with differences in this narrated story paired with highlighted text.
	<u>See Read Say</u>	Includes all 220 DolchWords spoken at the push of a button, and individual progress is tracked.
	<u>Stanza</u>	Download from over 50,000 free books, and read them with tabbed navigation, copy support, and note sharing.
	<u>Stories2Learn</u>	Create personalized stories using photos, text, and audio messages.
	<u>StoryKit</u>	Create a story by drawing, taking a photo, typing, and recording your voice, then upload the story to a website.
	<u>Three Little Pigs</u>	The interactive book has story narration paired with text, and the characters can be touched to make sounds.
	<u>weesay ABC</u>	Pre-loaded, or create your own album of alphabetical sounds and images using the camera and microphone.










Writing Apps		
Icon	App Title	App Description
	Chicktionary	Using the timed or untimed mode, use letters to create words, and retrieve the word definitions.
	Dragon Dictation	Voice recognition to speak, see and edit your text, then share it to the clipboard, SMS, and email.
	Dragon Search	Voice recognition to speak, see and edit your text, then search on Google, YouTube, Wikipedia, iTunes, & Twitter.
	FirstWords: At Home	With pictures of over 30 items around the house, touch a letter to hear it, and drag it to the correct word position.
	iWriteWords	In easy or regular mode, trace numbers, lowercase and uppercase letters using numbered prompts.
	MindMeister	Create, view, and edit mind maps, then share them to a website to view and edit further.
	Spel It Rite Pro	From two choices, select the correctly spelled word as quickly as possible.
	Textfree	Utilizing a Textfree email account, send and receive unlimited texts free for a whole year.
	Word Magic	With a picture shown and a letter missing in a word, select the correct choice for reinforcers and rewards.
	Word Scramble 2	Among scrambled letters, tap three or more to create words in a single player, multi-player, or live game online.









Math Apps		
Icon	App Title	App Description
	<u>123 Animals Counting</u>	Touch 40 different animals with sounds to see and hear numbers counted.
	<u>Cloud Math</u>	Practice adding, subtracting, multiplying, and dividing with a timer, levels of difficulty, and solution choices.
	<u>Cute Math</u>	Seven cute activities for counting, adding, and subtracting with manipulatives, solution choices, and verbal praise.
	<u>Freddy Fraction</u>	Use Freddy, an alien, to determine the equivalence among fractions, decimals, and percents.
	<u>Graphing Calculator</u>	Scientific calculator and high resolution function plotter to trace multiple equations on the same graph.
	<u>KidCalc Math Fun</u>	Activities for number recognition, counting, and math operations using flash cards, puzzles, and games.
	<u>Math Drills</u>	Drills for adding, subtracting, multiplying, and dividing with number lines, hints and facts.
	<u>Math Magic</u>	Adding, subtracting, multiplying, and dividing with visual supports, solution choices, reinforcers, and rewards.
	<u>Money - Learn to Count</u>	Customize the values of money, then select the correct value that corresponds to bills and coins pictured.
	<u>Pop Math</u>	In adding, subtracting, multiplying, and dividing, pop pairs of bubbles that match the equation with the solution.











Music Apps		
Icon	App Title	App Description
	<u>Air</u>	Vocal and piano samples arranged in an ever changing composition.
	<u>Beatbox</u>	Channel your inner hip-hop self to create fresh beats anywhere.
	<u>Bloom</u>	Create elaborate patterns and unique melodies by simply touching the screen.
	<u>Drum Kit</u>	Create and record drum tracks as you're playing along to songs from your iPod library.
	<u>FingerPiano</u>	Without any skill needed, play the piano with your finger.
	<u>FlickTunes</u>	Control your music library by flicking to advance and reverse songs, adjust volume, fast forward, and more.
	<u>GrooveMaker Free</u>	Create full-length electronic, dance, and hip-hop tracks by layering the music.
	<u>MixMeister Scratch</u>	DJ music by selecting a song in your iPod library, then select a scratch style, and begin scratching.
	<u>Pandora Radio</u>	Start with the name of one of your favorite artists or songs, then Pandora creates a station of similar music.
	<u>Shazam</u>	Point your device toward music to determine the song that is playing.











Music Apps		
Icon	App Title	App Description
	Tap Drum Pad	An 8 pad with 8 sound sets that includes acoustic, electric, and fart sounds.
	Tap Tap Revenge 3	Tap and shake to the beats featuring tons of free tracks by popular artists in offline or online modes.
	TonePad	Create songs by simply touching the screen and seeing notes light up.
	Trope	Create soundscapes by tracing your finger on the screen, varying the tone with each movement.
	Vocal Zoo	Touch real animal photos to play animal sounds individually or in chorus.
	White Noise	Provides ambient sounds from the environment (e.g., waves on the beach) to help you relax or sleep.


Song Apps		
Icon	App Title	App Description
	<u>Five Little Monkeys</u>	Musical counting game based on the popular rhyme with toys that react to touch.
	<u>Itsy Bitsy Spider</u>	Based on the popular song, every item is interactive, and the spider navigates you from screen to screen.
	<u>Kid Songs Kwiz Game</u>	As a popular kid song plays, touch the corresponding picture from a field of 4.
	<u>Old MacDonald</u>	Musical book with 12 interactive pages that play the song in varied languages or instruments, or records your voice.
	<u>Puff the Magic Dragon</u>	An animated video plays as the classic song is sung.
	<u>Toddler JukeBox</u>	Listen to 5 classic songs (e.g., B-I-N-G-O) and one original song by a children's artist.
	<u>Wheels on the Bus</u>	Musical book with 8 interactive pages that plays the song in varied languages or instruments, or records your voice.
	<u>World of Lullabies</u>	Audio and lyrics provided for 10 lullabies (e.g., This Old Man, Twinkle Twinkle Little Star).

Art Apps		
Icon	App Title	App Description
	Art Camera	With 33 filters, your photos can mimic art styles (e.g., Warhol), and be shared to email, Facebook, or Twitter.
	Camera Zoom 2	Zoom in/out with your iPhone camera, take pictures by pressing the volume, and utilize the timer.
	ColorSplash	For a dramatic effect, convert your photos to black and white, while maintaining the details in color.
	Cooliris	Photo and video content displayed on a stunning, endless wall, and search across multiple websites.
	Curious George	With virtual stickers and 45 colors, paint 56 unique pages of Curious George and friends.
	Doodle Buddy	Finger paint with colors, and tap the screen to include stamps on pictures or provided backgrounds.
	Doodle Kids	Using a finger, draw random shapes in random colors and random sizes, then shake to clear the screen.
	Flickr	Search and capture photos and videos, tag, do batch uploads, and share to the Flickr community.
	Gorillacam	Take photos by pressing anywhere on the screen, or use features such as a self-timer, time lapse, and rapid-fire.
	iColoringBook	With many pen colors, paint included images, or use downloaded images from the Internet.

Art Apps		
Icon	App Title	App Description
	<u>Itsy Bitsy Spider</u>	A musical coloring image with 70 elements to paint, and the image has a button for saving to your photos.
	<u>Photo Booth Classic</u>	Take four photos to recreate black and white photo strips, then share to your camera roll, Facebook, or Twitter.
	<u>Photo Sketch</u>	Use one of your photos to create a high quality, hand drawn rendering of that image.
	<u>Photobucket</u>	Upload photos to your Photobucket albums, search and download photos, and share image URL and html code.
	<u>Photoshop Mobile</u>	Edit photos for cropping, colors, filters like soft focus, and effects like warm vintage, then share the final products.
	<u>Pic Pop</u>	Use the Pic Pop box to cycle through your photo library, and double tap a photo to spin to the next one.
	<u>PicMix</u>	Mix two or more photos in a montage, then edit the detail and add backgrounds.
	<u>SculptMaster 3D</u>	Using your fingers, create digital sculptures by painting clay-like material.

Game Apps		
Icon	App Title	App Description
	21 & FUN!	Before the clock reaches zero, find out how many 21s you can get, using cards featuring crazy characters.
	Animal Match	Improve memory skills with matching animals in one of 4 difficulty levels (6, 12, 20, 30).
	Bubble Wrap	Pop some bubbles to make all your worries disappear.
	Chutes and Ladders	Shake or touch to roll the dice in this multilevel board game to climb ladders and slide down chutes.
	Dora - Rainbow Ride	Along with a built-in coloring book, tilt your device to steer Dora on a rainbow slide, & count the crystals she collects.
	Garbage Pail Kids	In a timed game, improve visual discrimination by finding 5 differences between sets of two cards.
	Lightsaber Unleashed	With sounds effects and dueling music, swing your device around like a lightsaber.
	Littlest Pet Shop	With 3 pets to collect, keep your pet happy as you play, dress, and dance with it.
	Monkey Diving	Touch various colored monkeys to make them dive in the water, without hitting their heads on rocks.
	Monopoly	Play the original board game where you shake to roll, and you can buy, sell, and trade properties in various modes.

Game Apps		
Icon	App Title	App Description
	PAC-MAN	Play the classic game by tilting your device to control PAC-MAN in normal or easy mode.
	Paper Toss	Factoring in varying fan speeds, flick crumpled paper into an office waste basket.
	Pickin' Stix	Closely observe the intertwined sticks to choose the top stick on the pile.
	Preschool Adventure	With 6 interactive activities, learn colors, shapes, body parts, numbers, animal matching and sounds.
	Real Racing	Touch or tilt the device to steer one of 48 cars in 12 unique tracks and 5 game modes.
	Scrabble	Play the favorite crossword puzzle by shaking your device, and dragging and dropping the letter tiles.
	Skee-Ball	Flick or tilt the device to roll the ball and win tickets and prizes.
	The Oregon Trail	With Facebook connectivity, play 8 mini-games (e.g., fishing) and confront setbacks (e.g., disease) in the game.
	Uno	Set the classic card game in single, multiplayer, or live mode to play and interact with your friends.
	Yahtzee Adventures	Travel the globe as you shake the device to roll during various game modes.

Assistive Technology Apps		
Icon	App Title	App Description
	A Special Phone	In 3 easy steps (shake - verify - dial), make a call without looking, and use 6 friends' images for speed dialing.
	Accessibility Settings	In the iPhone 3GS settings, use VoiceOver for screen reading, and Zoom for magnifying up to 500%.
	BigNames	With large, high-contrast text, its easier to select and call a person from your contact list.
	Eye Glasses	Designed for the auto-focus camera on the iPhone 3GS, it magnifies items 2x, 4x, 6x, or 8x.
	iHear Dialer	Move your finger across the keypad to hear phone number digits, then select the digit by releasing.
	soundAMP R	The advanced processor amplifies soft and medium sounds, and softens loud sounds.
	Touch Mouse	Turns your iPhone or iPod touch into a wireless trackpad and keyboard for your computer.
	Voice Controls	After holding down the home button, speak voice controls to your iPhone 3GS to make calls and play music.
	Web Talk	Select text on a web page to be read aloud by male or female high quality voices.

**For more resources,
visit [Speech-Language Pathology Sharing](#).**